

APPLICATION NO.

10/644,563

United States Patent and Trademark Office

FILING DATE

08/15/2003

07/11/2005

7590

Intellectual Property Department

Siemens Corporation

170 Wood Avenue South Iselin, NJ 08830 UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO.

2003P10377US 6623

EXAMINER

KIM, TAE JUN

ART UNIT PAPER NUMBER

3746

DATE MAILED: 07/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Robert Bland

	Application No.	Amplicant(a)
	Application No.	Applicant(s)
Office Action Summary	10/644,563	BLAND ET AL.
	Examiner	Art Unit
	Ted Kim	3746
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a i. I reply within the statutory minimum of thi I riod will apply and will expire SIX (6) MOI I atute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status ·		
1) Responsive to communication(s) filed on _	·	
2a) This action is FINAL . 2b)	This action is non-final.	
3) Since this application is in condition for allo	· · · · · · · · · · · · · · · · · · ·	•
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.[D. 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) 1-20 is/are pending in the application	tion.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.		·
8) Claim(s) is/are objected to.	or election requirement	
5/25	or oloolon roquire, monte.	
Application Papers		•
9) The specification is objected to by the Exan		
10) The drawing(s) filed on is/are: a)	· · · · · ·	-
Applicant may not request that any objection to		•
Replacement drawing sheet(s) including the contact 11) The oath or declaration is objected to by the	-	
	Examinor. Note the attache	d 31100 / 101011 01 101111 1 1 0 - 102.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) All b) Some * c) None of: 1. Certified copies of the priority docum	vents have been received	
Certified copies of the priority docum Certified copies of the priority docum		Application No.
3. Copies of the certified copies of the		
application from the International Bu		
* See the attached detailed Office action for a	list of the certified copies not	received.
•		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) 🔀 Interview	Summary (PTO-413)

Paper No(s)/Mail Date __

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Paper No(s)/Mail Date. __

6) Other: ____

5) Notice of Informal Patent Application (PTO-152)

Art Unit: 3746

DETAILED ACTION

Election/Restrictions

- 1. The previous election/restriction requirement sent 05/27/2005 is hereby withdrawn and the following one imposed.
- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I:

Figure(s) 6A, 6B

Species II:

Figure(s) 7A, 7B

Species III: Figure(s) 7C

Species IV: Figure(s) 8A, 8B

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. A telephone call was made to Mark Zilka on 6/27/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ted Kim whose telephone number is 571-272-4829. The Examiner can be reached on regular business hours before 5:00 pm, Monday to Thursday and every other Friday.

The fax numbers for the organization where this application is assigned are 703-872-9306 for Regular faxes and 703-872-9306 for After Final faxes.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Thorpe, can be reached at 571-272-4444.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist of Technology Center 3700, whose telephone number is 703-308-0861. General inquiries can also be directed to the Patents Assistance Center whose telephone number is 800-786-9199. Furthermore, a variety of online resources are available at http://www.uspto.gov/main/patents.htm

Ted Kim	Telephone	571-272-4829
Primary Examiner	Fax (Regular)	703-872-9306
June 29, 2005	Fax (After Final)	703-872-9306
Technology Center 3700 Receptionist	Telephone	703-308-0861
Patents Assistance Center	Telephone	800-786-9199